

Weco® Abrasive-Service Butterfly Valves



Manufactured to
ISO-9001
Quality Standards

The most rugged, most reliable butterfly valves in the business

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Designed for use in abrasive service applications, Weco butterfly valves have been reliably handling cement, slurry, and other abrasives for over 20 years. Here's what separates Weco butterfly valves from the competition.

Dual stem design with broached hex drive allows for self-centering of disc and positive movement without the need for in-line pins, screws, or bolts. All stem parts are out of flow path. This proven design allows equal sealing 360° around the disc for positive shut off.

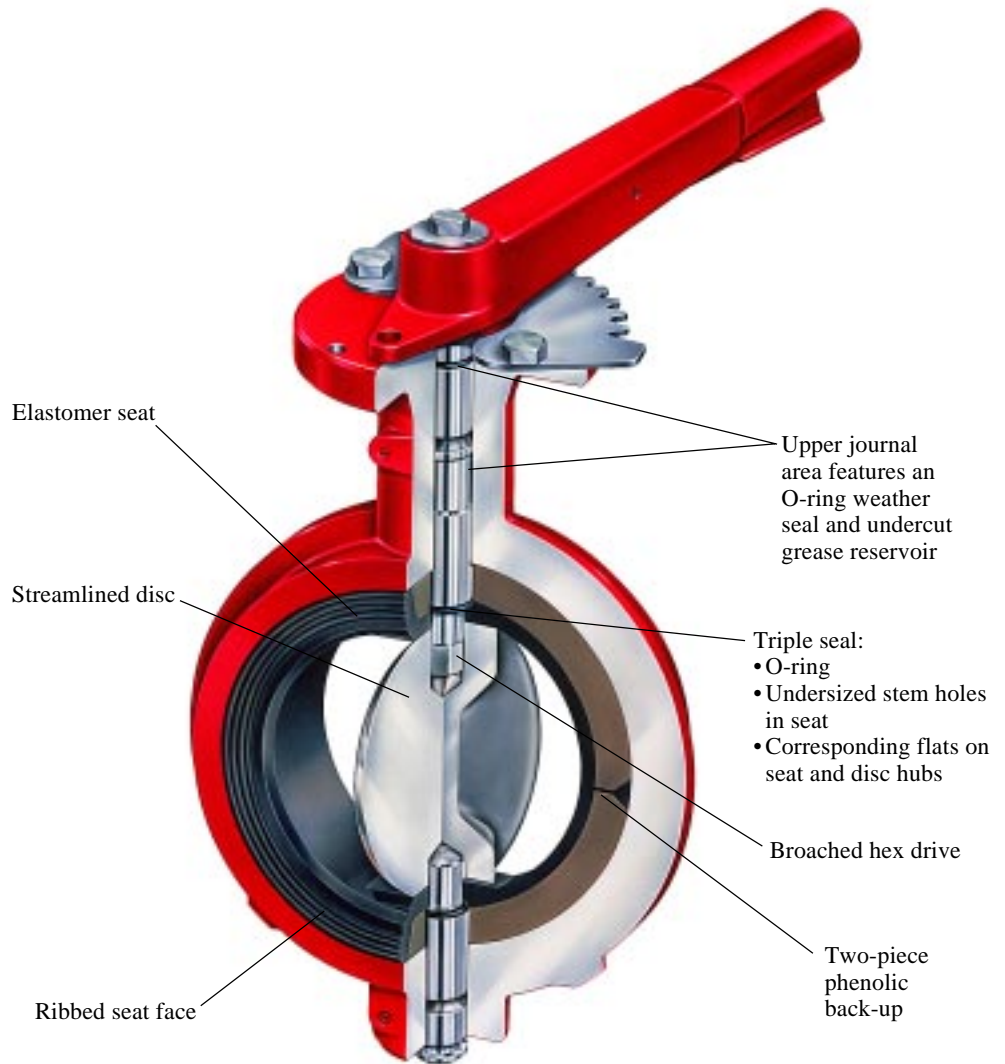
Streamline disc minimizes turbulence and pressure drop for greater flow efficiency and extended service life under severe abrasive applications.

Patented resilient elastomeric seat and two-piece, hard phenolic back-up eliminate seat walking and allow the seat to expand under pressure making the valve body the pressure containing component. The ribbed seat face eliminates the need for flange gaskets, insuring leak-proof installation.

Triple-stem seal isolates both upper and lower stem from product flow. O-ring, undersized stem holes in seat, and corresponding flats on the seat and disc hub provide completely independent seals.

Sizes and styles to meet your every need. Available in 2 through 12-inch sizes with wafer, notched, and lug-type body styles, there is a Weco butterfly valve for every abrasive application. Valve bodies, discs, stems, and seat materials all can be individually matched to your specific operating requirements.

Fast, simple field repair. If a Weco butterfly valve should need repair, it can be completely reconditioned in the field using interchangeable, stock parts. No special tools are needed.



**Weco Butterfly Valve
Model 12**

Call FMC for details

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